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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Bruce G. Ruefer, et al. ) Attorney Docket No. RUBG.89211  
Serial No.: 09/918,844 ) Examiner: Hai Vo  
Filing Date: July 31, 2002 ) Group Art No.: 1771  
Title: PTFE MATERIAL WITH )  
AGGREGATIONS OF NODES )

**CERTIFICATE OF FACSIMILE TRANSMISSION**  
37 C.F.R. 1.6(d)

I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office (703) 872-9306 on the date indicated below:

7/9/04 Jie Blanner  
Date Signature

**THIRD AFTER-FINAL AMENDMENT**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir or Madam:

**Introductory Comments**

This is the third after-final amendment submitted. It comes in response to the Advisory Action mailed July 2, 2004. On the next two pages is a complete reproduction of the amended claims. Please also entertain the remarks which are included immediately following the claims.

OK to enter,

HV 07/24/04